Application for United States

PATENT **B10-17203US**

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MAGNETIC FIELD SENSOR

(check X is atta	iched hereto				
`	filed on		as		
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	nended on		•		
		plicable)			
	te that I have reviewed the claims, as amended by			the above-id	entified
I acknowledg application in accordar	e the duty to disclose inface with Title 37, Code of F	formation which is ederal Regulations,	material to the §1.56(a).*	examination	of this
application(s) for pate	n foreign priority benefits nt or inventor's certificate or inventor's certificate hav	listed below and ha	ave also identifie	ed below any	foreign
application(s) for pate application for patent	nt or inventor's certificate or inventor's certificate hav	listed below and ha	ave also identifie	ed below any	foreign which
application(s) for pate application for patent priority is claimed:	nt or inventor's certificate or inventor's certificate hav	listed below and having a filing date be	ave also identifie	ed below any application or	foreign which
application(s) for pate application for patent priority is claimed: Prior Foreign Applicat (Number) I hereby claimate application(s) listed be disclosed in the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code §1 Code of Federal Regulary application (s) the prior United States Code of Federal Regulary application (s) the prior United States Code of Federal Regulary application (s) the prior United States Code of Federal Regulary application (s) the prior United States Code of Federal Regulary application (s) the prior United States Code of Federal Regulary application (s) the prior United States Code of Federal Regulary application (s) the prior United States (s) the prior	nt or inventor's certificate or inventor's certificate hav ion(s)	(Day/Mone 35, United State ject matter of each in the manner provide y to disclose mater.	ave also identified the efore that of the	PriorityClai PriorityClai Yes of any United this applicatio paragraph of T is defined in T	med No States n is not citle 35, citle 37,

No. 40,528), WILLIAM C. ANDERSON (Reg. No. 28,147), MIRIAM JACKSON (Reg. No. 33,911), LARRY J. PALGUTA (Reg. No. 29,575), and LORIA B. YEADON (Reg. No. 35,063). Address all

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of

^{*}Title 37, Code of Federal Regulations §1.56:

any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.